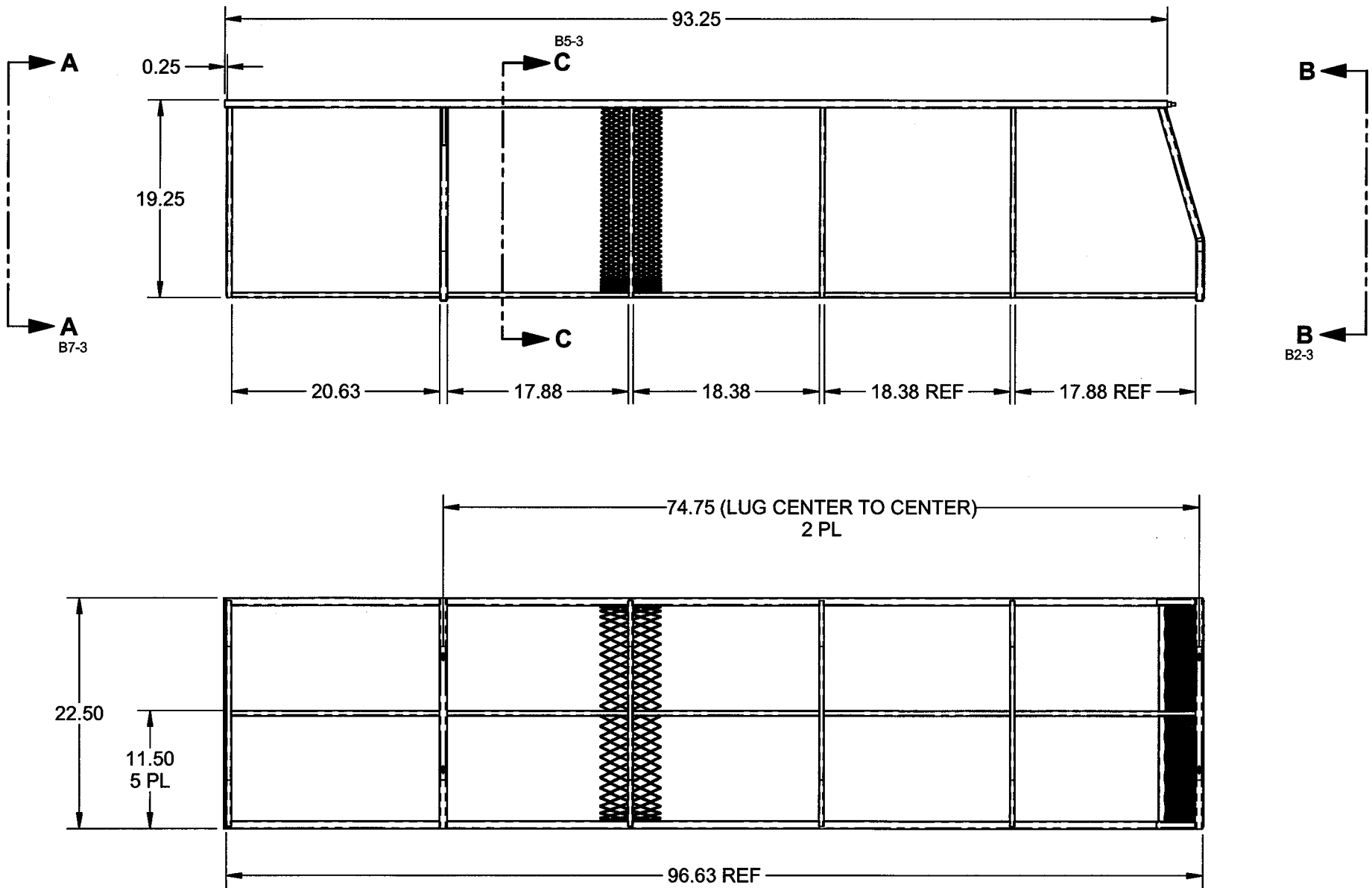


QTY -042	P/N	DESCRIPTION
X	D5886-042	HIGH SKI BASKET BODY
2	D5806-9	SPINE
2	D5807-5	SPINE
2	D5808-1	LONG RIM
1	D5846-5	SIDE RIM
1	D5853-041	BASKET RIM WELDMENT
1	D5886-3	SPINE
1	D5886-11	FORWARD END MESH
1	D5886-13	BODY MESH
1	D5886-15	AFT END MESH
1	D5887-041	ATTACHMENT HOOP
1	D5888-041	FORWARD END HOOP
1	D5889-041	HANDLE HOOP
3	D5889-3	HOOP



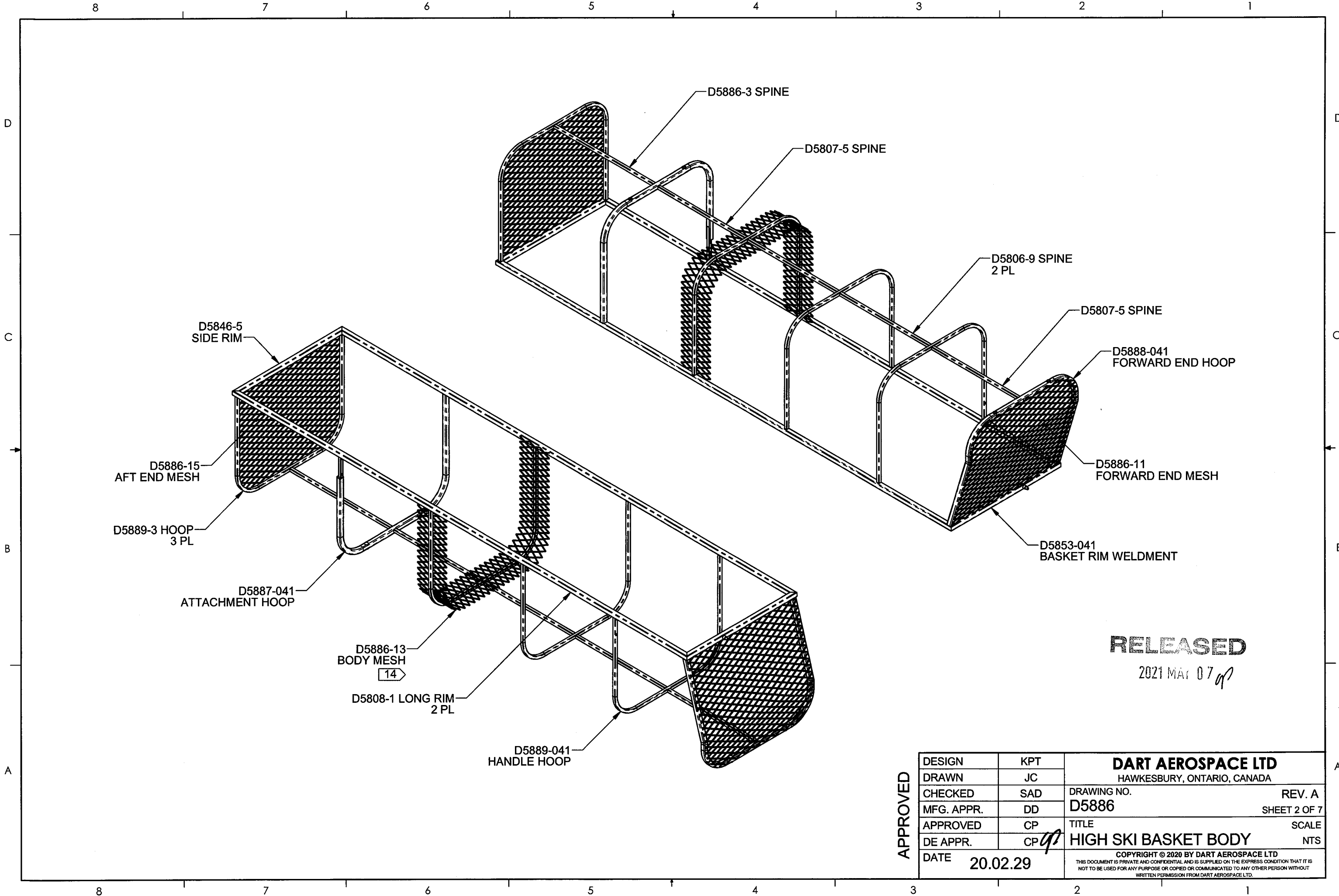
D5886-042 HIGH SKI BASKET BODY
(DERIVED FROM AERO DESIGN P/N 76611-01)
(MESH SHOWN LOCALLY FOR CLARITY)

RELEASED
2021 MAY 07
HS ER 21-157

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: WHITE GLOSS POWDER COAT PER DART QSI 005 SECTION 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: PER DART QSI 044
 - 7) WEIGHT: 37.76 lbs
 - 8) WELD PER DART QSI 004. IT IS PERMISSIBLE TO BUFF OR GRIND TO CLEAN UP WELDS
 - 9) DRILL #30 (Ø0.129) VENT HOLES AS REQUIRED. FILL ALL EXPOSED VENT HOLES WITH ROSETTE WELD PRIOR TO FINISH
 - 10) WELD FIRST 5 MESH INTERSECTION DOWN EACH SIDE, THEN WELD EVERY SECOND MESH INTERSECTION ON HOOP MINIMUM
 - 11) WELD EVERY MESH INTERSECTION ON HOOP
 - 12) WELD EVERY MESH INTERSECTION ON SPINES
 - 13) WELD EVERY MESH INTERSECTION ON RIM
 - 14) TRIM MESH TO FIT FWD END HOOP AT TIME OF WELDMENT

APPROVED

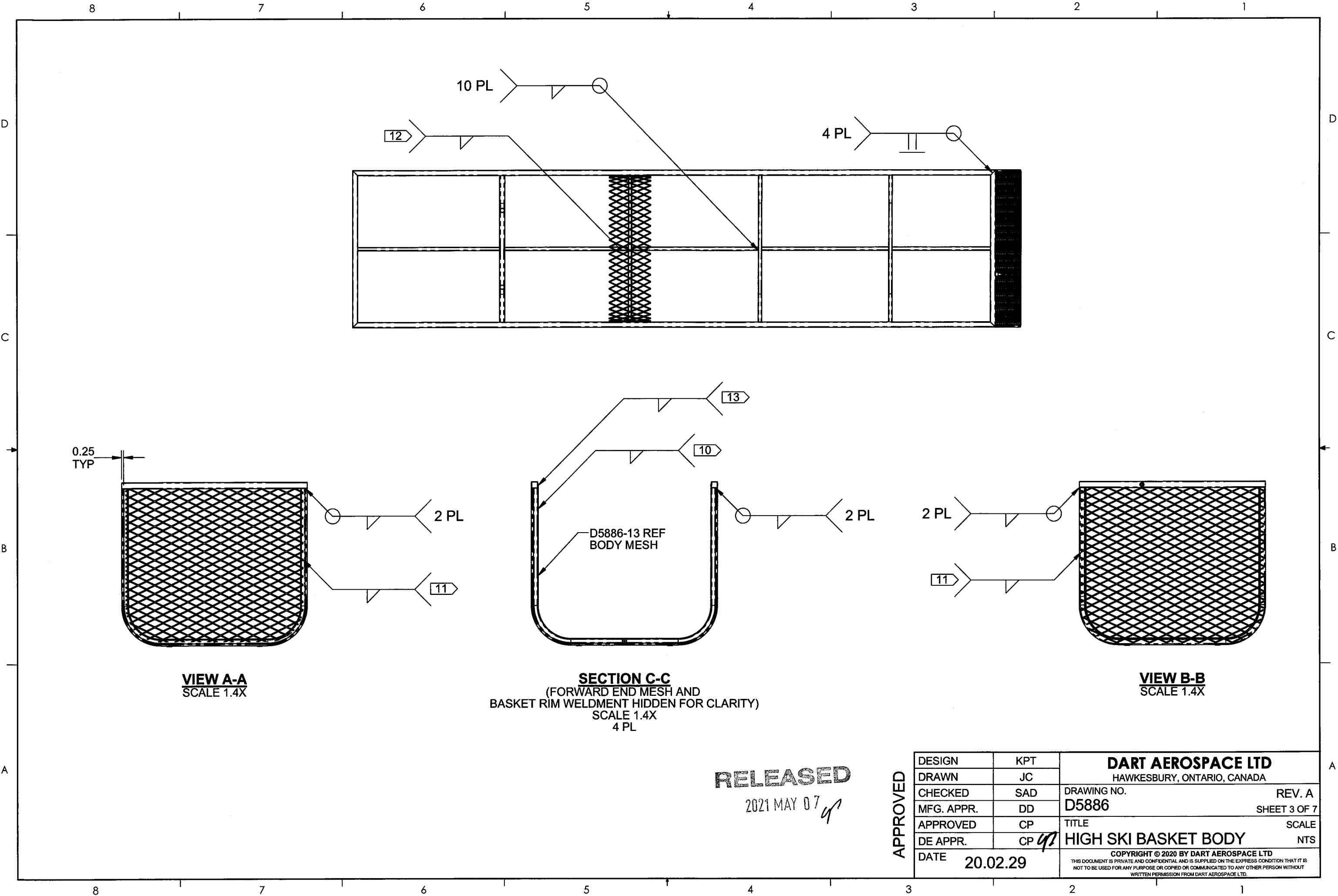
A		NEW ISSUE		JC	20.02.29	
REV.		DESCRIPTION			BY	DATE
DESIGN		KPT		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN		JC				
CHECKED		SAD		DRAWING NO. REV. A		
MFG. APPR.		DD		D5886 SHEET 1 OF 7		
APPROVED		CP		TITLE SCALE		
DE APPR.		CP		HIGH SKI BASKET BODY NTS		
DATE		20.02.29		COPYRIGHT © 2020 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.		

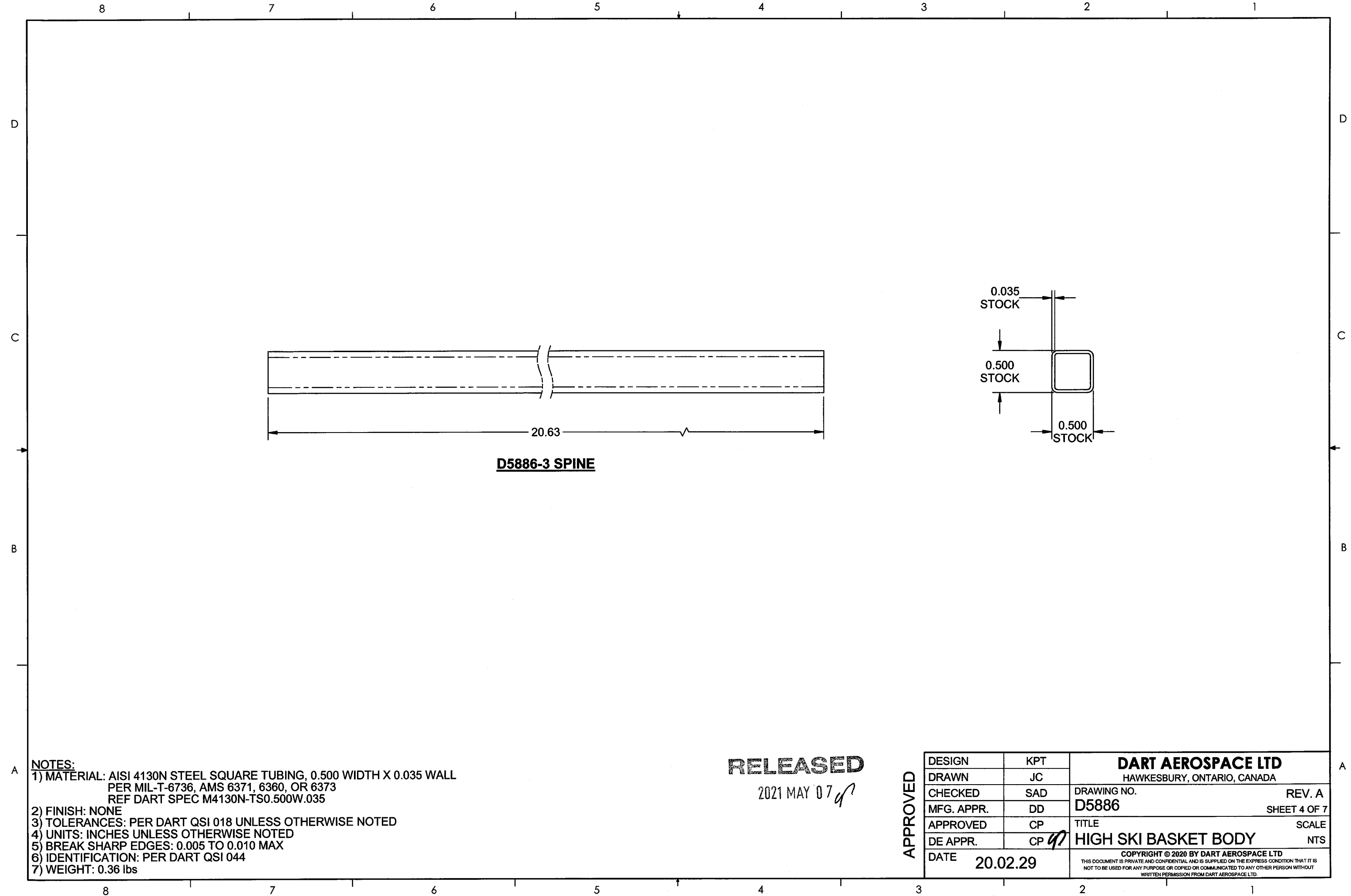


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2021 MAY 07 *qp*

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DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	SAD	DRAWING NO.	REV. A
MFG. APPR.	DD	D5886	SHEET 2 OF 7
APPROVED	CP	TITLE	SCALE
DE APPR.	CP <i>qp</i>	HIGH SKI BASKET BODY	NTS
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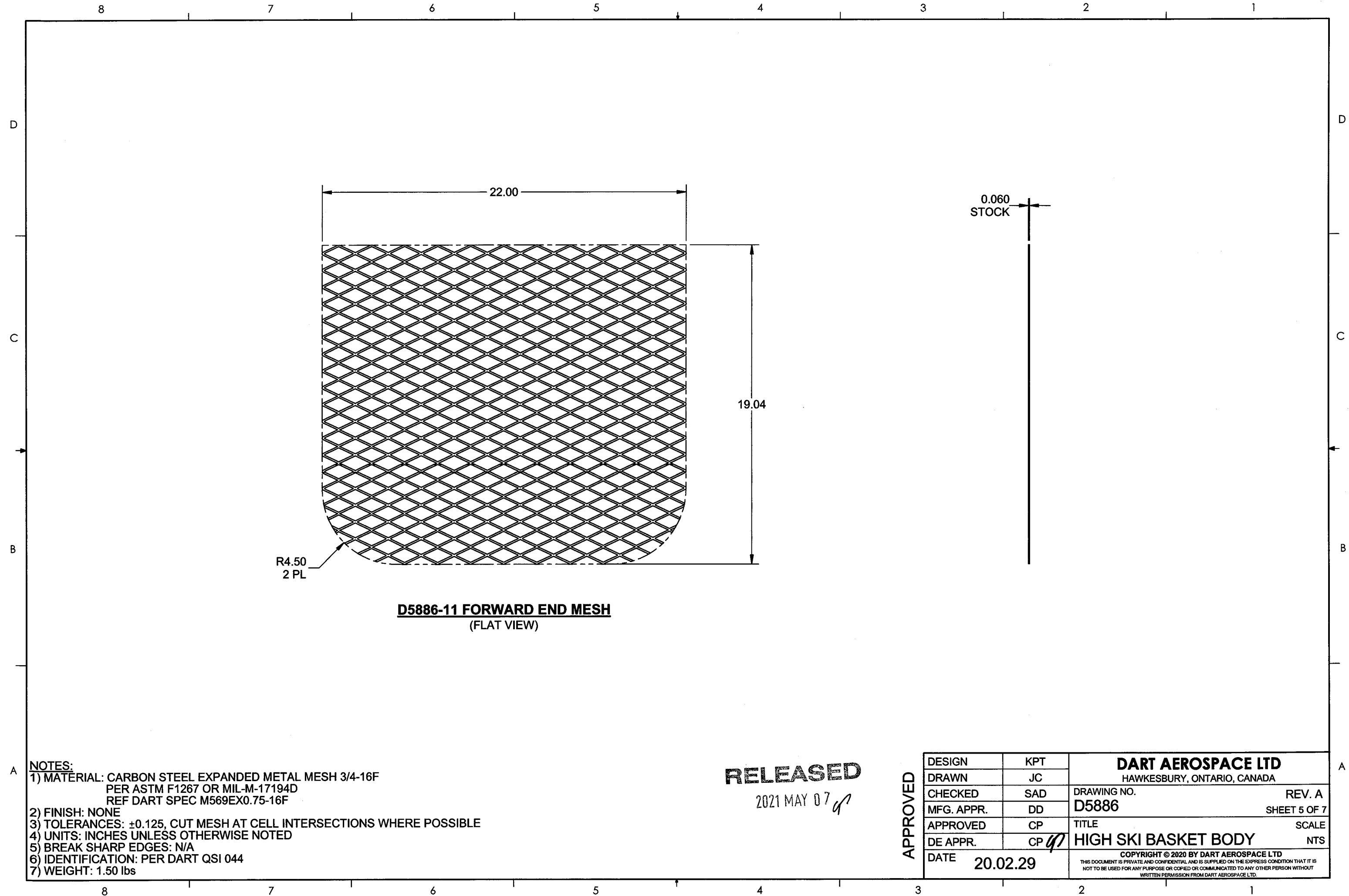


NOTES:
1) MATERIAL: AISI 4130N STEEL SQUARE TUBING, 0.500 WIDTH X 0.035 WALL
PER MIL-T-6736, AMS 6371, 6360, OR 6373
REF DART SPEC M4130N-TS0.500W.035
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: PER DART QSI 044
7) WEIGHT: 0.36 lbs

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2021 MAY 07 *qf*

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DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	SAD	DRAWING NO. D5886	REV. A
MFG. APPR.	DD	SHEET 4 OF 7	
APPROVED	CP	TITLE	SCALE
DE APPR.	CP <i>qf</i>	HIGH SKI BASKET BODY	NTS
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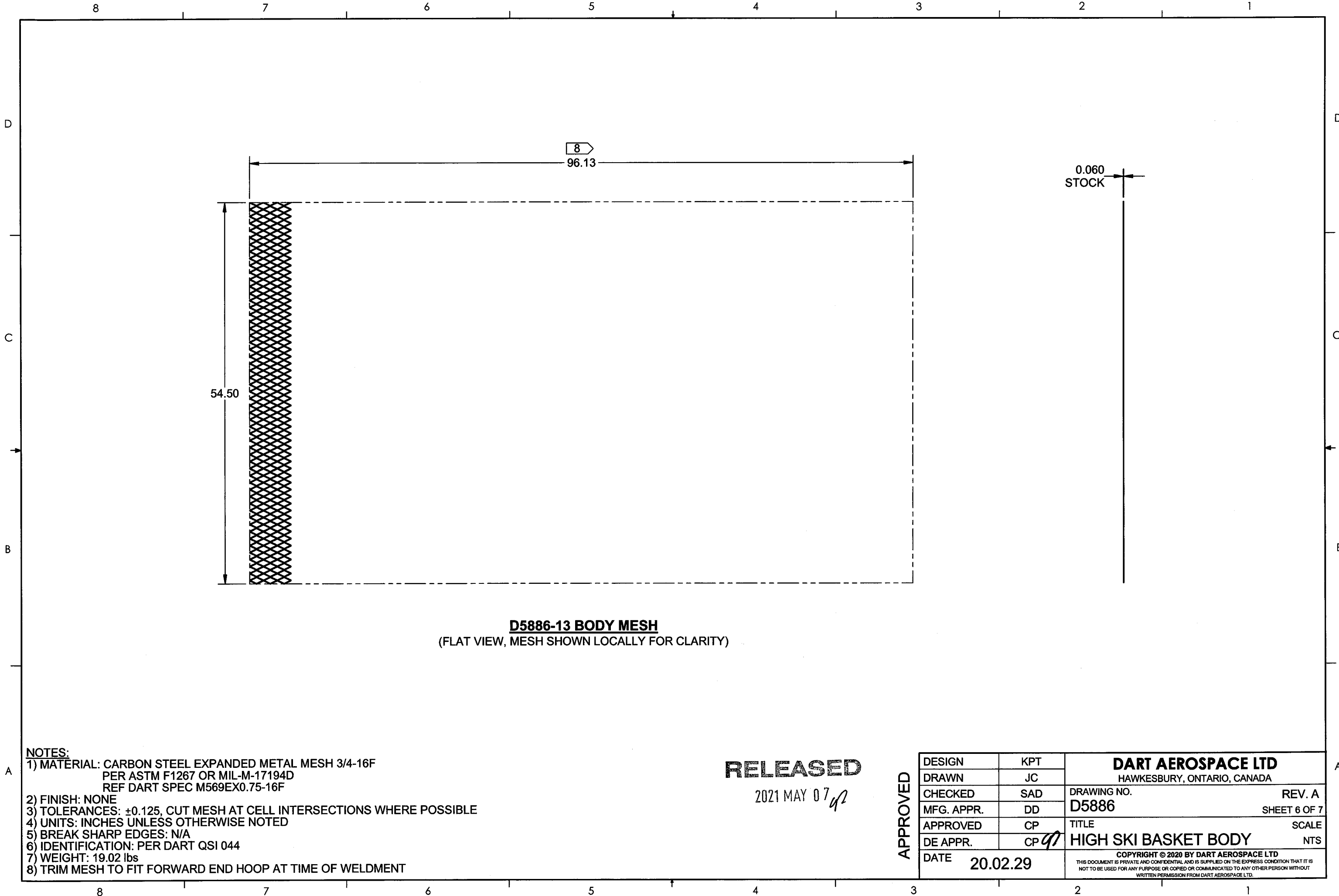


NOTES:
1) MATERIAL: CARBON STEEL EXPANDED METAL MESH 3/4-16F
PER ASTM F1267 OR MIL-M-17194D
REF DART SPEC M569EX0.75-16F
2) FINISH: NONE
3) TOLERANCES: ± 0.125 , CUT MESH AT CELL INTERSECTIONS WHERE POSSIBLE
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: PER DART QSI 044
7) WEIGHT: 1.50 lbs

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DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	SAD	DRAWING NO. D5886	REV. A
MFG. APPR.	DD		SHEET 5 OF 7
APPROVED	CP	TITLE	SCALE
DE APPR.	CP <i>gr</i>	HIGH SKI BASKET BODY	NTS
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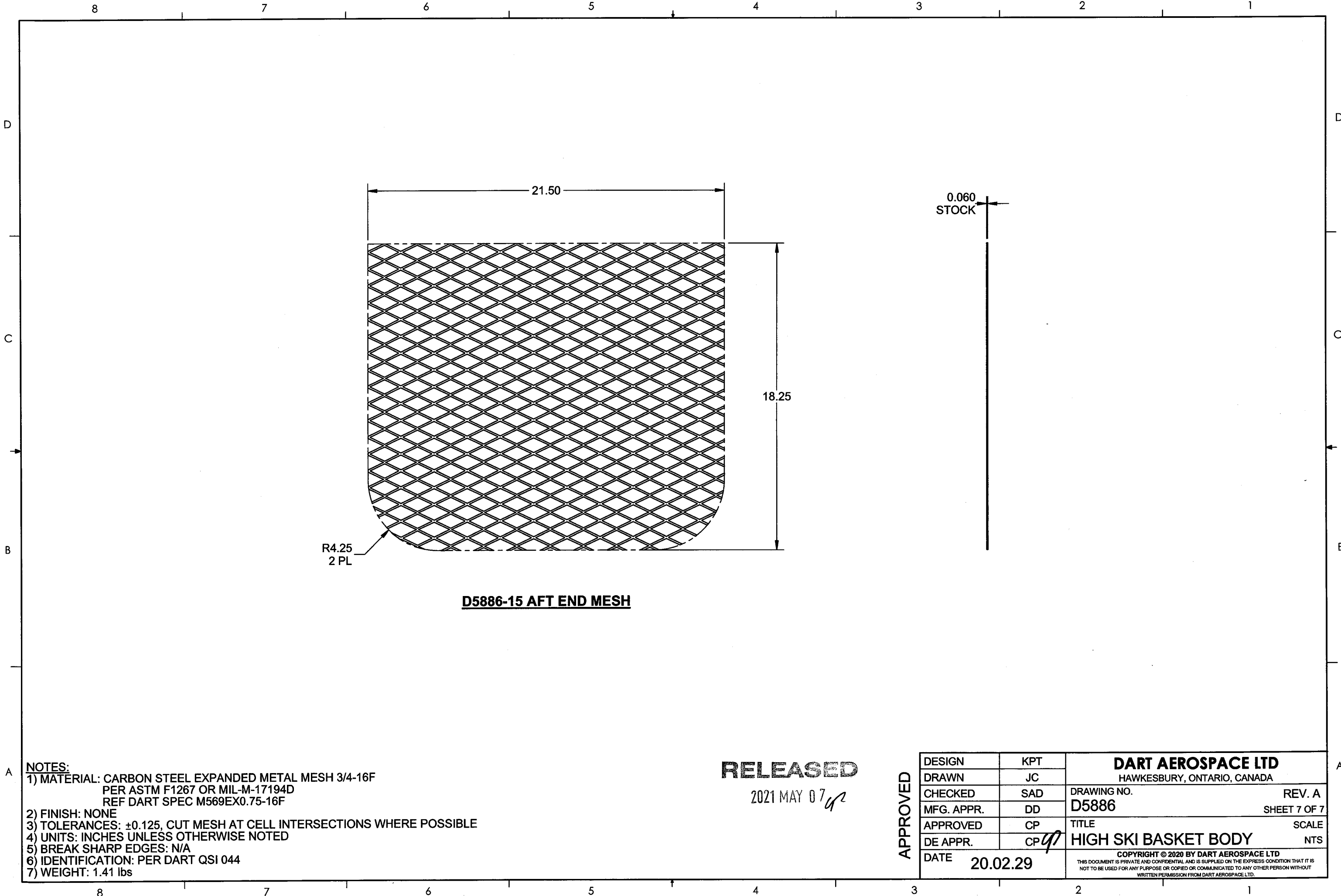
D5886-13 BODY MESH
(FLAT VIEW, MESH SHOWN LOCALLY FOR CLARITY)

- NOTES:**
- 1) MATERIAL: CARBON STEEL EXPANDED METAL MESH 3/4-16F
PER ASTM F1267 OR MIL-M-17194D
REF DART SPEC M569EX0.75-16F
 - 2) FINISH: NONE
 - 3) TOLERANCES: ± 0.125 , CUT MESH AT CELL INTERSECTIONS WHERE POSSIBLE
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: PER DART QSI 044
 - 7) WEIGHT: 19.02 lbs
 - 8) TRIM MESH TO FIT FORWARD END HOOP AT TIME OF WELDMENT

RELEASED
2021 MAY 07 *qf*

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DRAWN	JC	
CHECKED	SAD	DRAWING NO. D5886 REV. A
MFG. APPR.	DD	SHEET 6 OF 7
APPROVED	CP	TITLE HIGH SKI BASKET BODY SCALE NTS
DE APPR.	CP <i>qf</i>	
DATE	20.02.29	
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NOTES:
1) MATERIAL: CARBON STEEL EXPANDED METAL MESH 3/4-16F
PER ASTM F1267 OR MIL-M-17194D
REF DART SPEC M569EX0.75-16F
2) FINISH: NONE
3) TOLERANCES: ± 0.125 , CUT MESH AT CELL INTERSECTIONS WHERE POSSIBLE
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: PER DART QSI 044
7) WEIGHT: 1.41 lbs

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2021 MAY 07

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DESIGN	KPT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JC		
CHECKED	SAD	DRAWING NO. D5886	REV. A
MFG. APPR.	DD		SHEET 7 OF 7
APPROVED	CP	TITLE HIGH SKI BASKET BODY	SCALE
DE APPR.	CP		NTS
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